

SDTV Videoconferencing Lenses



S17x7.6BMD-DSD

SDTV VIDEOCONFERENCING LENSES



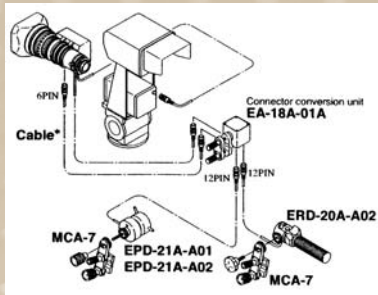
S17x7.6BMD-DSD

LENS	S17x7.6BMD-DSD
Zoom Ratio / Format	17X / 1/2"
Focal Length	9 to 114 mm
Maximum Relative Aperture	1:1.5 (6.6-90 mm) 1:1.9 (114 mm)
Angular Field of View (Hor. x Vert. in °)	6.6mm 51° 44' x 39° 58' 114mm 3° 13' x 2° 25'
M.O.D. from Front of Lens	0.9 m
Object Area (at Wide) at M.O.D. (at Tele)	6.6mm 808mm x 606mm 114mm 47mm x 35mm
Filter Size	ø 82 mm P=0.75
Weight	1.3 kg
Features	Inner Focus

SS-33A Optional Accessory Configuration

Uses Standard
ENG Accessories

For model
HAs18x7.6B MD only



Refer to pg. 34 for Standard Videoconferencing Accessories.

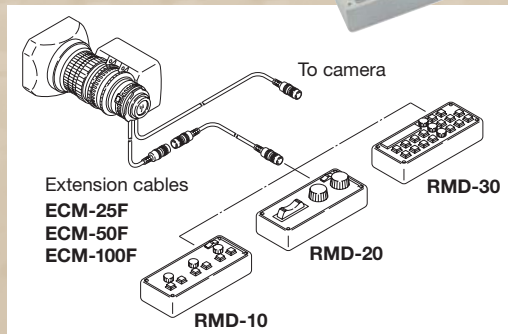
WIDE/TELE ADAPTERS

Fujinon's wide and tele converters attach easily to the front barrel of the lens to achieve greater wide or tele focal ranges. The 1.6X teleconverter increases the overall range 1.6 times, while the 0.8X wide converter reduces the standard focal length by a factor of 0.8X. Rear-mounted 2X range extenders are available with and without back focus adjustment.



LENS CONTROLLERS

Fujinon's lens controllers all feature control of zoom, focus, and iris. The RMD-10 provides basic control of all functions, while the RMD-20 features a rocker-type zoom control. The RMD-30 provides for up to eight preset zoom and focus positions. Accessory cables up to 100 m are available.



ELECTRICAL INTERFACE OF 12-PIN CONNECTOR FOR REMOTE CONTROL BOX

1. Focus Mode Select Signal
2. Zoom Mode Select Signal
3. 0V (Ground)
4. Iris Local/Camera Select Signal
5. Iris Control Signal
6. +12 V Out
7. Signal Com. (Reference) +5v
8. Focus Control Signal
9. Zoom Control Signal
10. Iris Mode Select Signal
11. +V Out (7.5v)
12. -V Out (2.5v)

